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Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...


2 [Xen and the art of virtualization](#) [Paul Barham, Boris Dragovic, Keir Fraser, Steven Hand, Tim Harris, Alex Ho, Rolf Neugebauer, Ian Pratt, Andrew Warfield](#)December 2003 **SOSP '03**: Proceedings of the nineteenth ACM symposium on Operating systems principles**Publisher:** ACMFull text available: [Pdf](#) (168.76 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 256, Downloads (12 Months): 1808, Citation Count: 296

Numerous systems have been designed which use virtualization to subdivide the ample resources of a modern computer. Some require specialized hardware, or cannot support commodity operating systems. Some target 100% binary compatibility at the expense of




Keywords: hypervisors, paravirtualization, virtual machine monitors

Also published in:



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Document retrieval in languages with a rich and complex morphology - particularly in of derivation and (single-word) composition - suffers from serious performance degradation with the stemming-only query-term-to-text-word matching paradigm. We ...

5 [Using the NREN testbed to prototype a high-performance multicast application](#) [Marjory J. Johnson, Matthew Chew Spence, Lawrence Chao](#)January 1999 **Supercomputing '99**: Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)**Publisher:** ACMFull text available:  Pdf (76.92 KB) Additional Information: [full citation](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 14, Citation Count: 0**6** [Scientific data repositories: designing for a moving target](#) [Etzard Stoile, Christoph von Praun, Gustavo Alonso, Thomas Gross](#)June 2003 **SIGMOD '03**: Proceedings of the 2003 ACM SIGMOD international conference Management of data**Publisher:** ACMFull text available:  Pdf (739.27 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 86, Citation Count: 5


Managing scientific data warehouses requires constant adaptations to cope with changing processing algorithms, computing environments, database schemas, and usage patterns. We have faced this challenge in the RHESI Experimental Data Center (HEDC), ...

7 [Architecture and performance of server-directed transcoding](#) [Björn Knutsson, Honghui Lu, Jeffrey Mogul, Bryan Hopkins](#)November 2003 **Transactions on Internet Technology (TOIT)** , Volume 3 Issue 4**Publisher:** ACMFull text available:  Pdf (927.92 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 59, Citation Count: 6

Proxy-based transcoding adapts Web content to be a better match for client capabilities (such as screen size and color depth) and last-hop bandwidths. Traditional transcoding breaks the end-to-end model of the Web, because the proxy does not know the ...

Keywords: HTTP, proxy, transcode, web**8** [Running EveryWare on the computational grid](#) [Rich Wolski, John Brevik, Chandra Krintz, Graziano Obertelli, Neil Spring, Alan Su](#)January 1999 **Supercomputing '99**: Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)**Publisher:** ACMFull text available:  Pdf (414.73 KB) Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 23, Citation Count: 10**9** [Balancing cooperation and risk in intrusion detection](#) [Deborah Frincke](#)February 2000 **Transactions on Information and System Security (TISSEC)** , Volume

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Publisher: ACM


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Early systems for networked intrusion detection (or, more generally, intrusion or mis management) required either a centralized architecture or a centralized decision-making point, even when the data gathering was distributed. More recently, researchers ...


Keywords: access control models, authorization mechanisms, collaborative systems

10 [Hyperform: a hypermedia system development environment](#)

 [Uffe K. Will, John J. Leggett](#)

January 1997 **Transactions on Information Systems (TOIS)**, Volume 15 Issue 1

Publisher: ACM

Full text available:  Pdf (362.84 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [in terms](#), [review](#)





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Development of hypermedia systems is a complex matter. The current trend toward extensible, and distributed multiuser hypermedia systems adds additional complexity development process. As a means of reducing this complexity, there has been ...

Keywords: advanced hypermedia system architecture, extensible hyperbase management system, object-oriented extension language

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